



# WORK SHEET

## Module 18

## PLANNING A TRIP

During this activity you will accomplish the following objectives:

1. Use an Internet mapping service to generate travel distances.
2. Research current hotel room costs using the Internet.
3. Calculate fuel costs for a planned road trip.
4. Calculate food costs for a planned road trip.
5. Calculate total cost for a planned road trip.

### How far can you go on \$300?

You and two of your best friends have agreed to go on a great road trip! You have only one car and each of you contributed \$100 for a total travel allowance of \$300. You have agreed to leave your home town by 4:00 p.m. on Friday, and you must be back Sunday night by 8:00 p.m. You must travel by car, and you cannot exceed your travel budget, which must be spent on fuel, food, and hotel only. All "entertainment" expenses will come out of your pocket.

Departure City		Destination City	
Round Trip Mileage		Vehicle Miles Per Gallon	
Gallons Needed	Price Per Gallon \$	Total Fuel Cost \$	
Hotel Name	Room Price Per night \$	Total Hotel Cost \$	
Circle meals to be consumed			Total cost for meals per day
Friday Meals	Breakfast	Lunch	Dinner
Saturday Meals	Breakfast	Lunch	Dinner
Sunday Meals	Breakfast	Lunch	Dinner
TOTAL TRIP EXPENSE			\$

### Pick a city, find the mileage

Browse an Internet mapping site, such as examples below, and look up the distance (in miles) from your home town. Double that value to get the roundtrip mileage.

<http://www.mapquest.com>

<http://maps.yahoo.com>

### Find a hotel

Browse an Internet Hotel reservation site, examples shown, and look up the cost of various hotels in the destination(s) you choose.

<http://www.travelocity.com>

<http://www.orbitz.com>